Tuesday, 3/14/2006 12:37:37 PM

User:

Linda Lacelle

**Process Sheet** 

Customer

: CU-DAR001 Dart Helicopters Services

Type

**Drawing Name** 

: STRUT

Job Number

: 26234 : 10955

**Estimate Number** P.O. Number

: N/A

: 3/14/2006

S.O. No. : NIA

Part Number **Drawing Number**  : D2565201

This Issue Prsht Rev. First Issue

: NC

: NIA : NIA

: D2565 REV E

**Project Number** 

: N/A : E

: SMALL /MED FAB

**Drawing Revision** 

Material

:NIA

Qty:

Written By

**Previous Run** 

SER COMMENT BELOW

SEE ABOVE USER & DATE.

**Due Date** 

: .3/15/2006

Each

Checked & Approved By Comment

: Est: D 01.06.04 Added Powder Coat, Removed Polish, and

Added Inspection Levels 3 & 21 EC

**Additional Product** 

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

1.0

M304TR0750W049

304 RD Tube .750 x .049W



Comment: Qty.:

2.0124 f(s)/Unit Total:

8.0497 f(s)

Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall

(M304TR0750W049)

Batch No: M 100309

2.0

BRAKE NC

NC BRAKE



Comment: BRAKE NC

Punch as per Dwg D2565 using DT 8313

3.0

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1 Drill hole as per Dwg D2565 (one end only)

Deburr



4.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP 5.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3



N B 15

Dart Ae	rospace	Ltd								
W/O:			V	ORK ORDER CHAN	IGES					
DATE STEP		PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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					,					
Part No	•	PAR #:	Fault Ca	tegory:	NCF	R: Yes (	DQ O	A:	<u>}</u> Date: <u>⟨</u>	10/08/15
						QA: N/	C Close	d:	_ Date: _	
NCR:		\	WORK OR	DER NON-CONFORI	MANCE	(NCR	)			
		Description of NC			ection B		Verification		Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	n	Sign & Date	Section C		Chief Eng	QC Inspector
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									<u> </u>	

NOTE: Date & initial all entries

Date: Tuesday, 3/14/2006 12:37:37 PM User: Linda Lacelle **Process Sheet Drawing Name: STRUT** Customer: CU-DAR001 Dart Helicopters Services Job Number: 26234 Part Number: D2565201 Job Number: Seq. #: **Machine Or Operation:** Description: INSPECT POWDER COAT/CHEMICAL CONVERSION QC3 6.0 Comment: INSPECT POWDER COAT 04 PACKAGING 1 PACKAGING RESOURCE #1 7.0 Comment: PACKAGING RESOURCE #1 Identify and Stock 206/03/15 Location:\_ 8.0 DC Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion 06.03.

## **Dart Aerospace Ltd**

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W/O:			WC	ORK ORDER CHA	ANGES					
DATE	STEP	PR	OCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	•	PAR #:	Fault Cate	jory:	NC	R: Yes	No DQ	<b>\</b> :	Date:	I
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NCR:			WORK ORDI	R NON-CONFO	RMANCE	(NCR	<b>(</b> )			
DATE	STEP	Description of NC	ļ	Corrective Action	Section B		Verific	ation	Approval	Approval
DAIL	SILF	Section A	Initial Chief Eng	Action Descript Chief Eng	tion 	Sign & Date	Secti	on C	Chief Eng	QC Inspector
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NOTE: Date & initial all entries



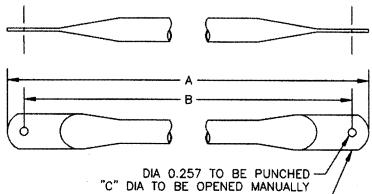
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DESIGN DRAWN GY		DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
CHECK	ED A	APPROVED	DRAWING NO. REV. E D2565 SHEET 1 OF 1				
DATE	······································		TITLE SCALE				
04.0	5.05		STRUT 1:3				
Α		96.05.03	NEW ISSUE				
В		97.03.15	CORRECT D2565-111 DIM. A				
С		98.10.05	UPDATED MATERIAL NOTE (TSR A603)				
D		02.06.05	ADD -3XX PARTS; ADD FINISH				
E		04.05.05	ADD D2565-401-411; RMV ANGLE D				

04.05.05 | ADD D2565-401-411; RMV ANGLE D

## REFERENCE ONLY



PUNCH ENDS PER SPEC CONTROL DRAWING D2638 -

<i></i>	·		
PART #	A	В	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	
D2565-109	12.31	11.51	
D2565-111	13.65	12.85	
D2565-201	22.79	22.00	0.316
D2565-203	20.75	19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	
D2565-209	15.16		••••
D2565-211	14.14	13.34	
D2565-301	27.03	26.23	0.316
D2565-303	25.34	24.54	0.316
D2565-305	23.73	22.93	0.316
D2565-307	20.86	20.06	
D2565-309	20.17	19.37	_
D2565-311	16.30	15.50	_
D2565-401	18.29	17.49	0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	
D2565-409	9.34	8.54	****
D2565-411	13.81	13.01	***

## **GENERAL NOTES**

1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL

(REF DART SPEC. M304TR0.750W0.049)

- ÈNSURE SEAMLESS TUBE IS USED

  2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES PER DART QSI 018 UNLÉSS OTHERWISE NOTED 4) ALL DIMENSIONS ARE IN INCHES

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